

AMENDMENTS**In The Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) A client terminal apparatus for generating content, said client terminal operatively coupled to a server over a bi-directional communication network, said client terminal comprising:
an input device adapted to input for inputting melody information representing, said melody information including musical content data of a melody to said client terminal apparatus;
a transmitter operatively coupled with said input device and adapted to transmit the inputted melody information, inputted via said input device, to a the coupled server; and
a receiver adapted to receive content information, from the server, said content information created by the server converting the melody information, transmitted via said transmitter, by imparting an additional value to the melody information transmitted by the transmitter.

2. (Original) A client terminal apparatus as claimed in claim 1 wherein the content information received via said receiver is sample content information that is intended for test listening or test viewing,

 said transmitter is further adapted to transmit, to the server, a request for delivery of regular content information, and

 said receiver is further adapted to receive the regular content information delivered from the server in response to the request for delivery.

3. (Original) A client terminal apparatus as claimed in claim 1 wherein said input device is further adapted to input parameter information to said client terminal apparatus,

 said transmitter is further adapted to transmit the parameter information, inputted via said input device, to the server, and

 said receiver is further adapted to receive, from the server, content information ~~having an additional value~~ corresponding to the parameter information transmitted via said transmitter to the server.

4. (Original) A client terminal apparatus as claimed in claim 3 wherein the parameter information is inputted via said input device by being selected from among a plurality of items of previously-provided parameter information.

5. (Original) A client terminal apparatus as claimed in claim 1 wherein the content information received via said receiver and having the additional value imparted thereto includes at least one of:

harmony information matching with the input melody information transmitted via said transmitter;

backing information matching with the input melody information;

left-hand performance information matching with the input melody information, with the input melody information assumed to be performance information generated through a performance on a keyboard-based musical instrument by a right hand;

both-hand performance information matching with the input melody information;

performance expression information for the input melody information;

musical composition information of a single music piece with the input melody information used as a motif thereof;

other melody information made by modifying the input melody information;

information made by converting waveform data of the input melody information into tone-generator driving information of a predetermined format; and

musical score picture information corresponding to at least one of the information listed above.

6. (canceled)

7. (Currently amended) A server apparatus for generating content, said server operatively coupled to a client terminal over a bi-direction communication network, said server comprising:

a receiver adapted to receive melody information ~~representing a melody from a~~ the client terminal, said melody information including musical content data of a melody;

a processor device coupled with said receiver and adapted to create content information ~~converting the melody information by imparting an additional value to the~~ received melody information ~~received via said receiver~~; and

a delivery device operatively coupled with said processor device and adapted to deliver, to the client terminal, the content information created by said processor device.

8. (Original) A server apparatus as claimed in claim 7 wherein said processor device is adapted to create regular content information and sample content information that is intended for test listening or test viewing, and

said delivery device delivers, to the client terminal, the sample content information created by said processor device, and, in response to a request for delivery of the regular content information by the client terminal, delivers, to the client terminal, the regular content information created by said processor device.

9. (Original) A server apparatus as claimed in claim 8 which further comprises a device for performing a billing process on the basis of the request for delivery of the regular content information by the client terminal.

10. (Original) A server apparatus as claimed in claim 7 wherein said receiver is further adapted to receive parameter information from the client terminal, and said processor device is adapted to create content information having an additional value corresponding to the parameter information received via said receiver.

11. (Original) A server apparatus as claimed in claim 7 wherein the content information created by said processor device and having the additional value imparted thereto includes at least one of:

harmony information matching with the melody information received via said receiver;

backing information matching with the received melody information;

left-hand performance information matching with the received melody information, with the received melody information assumed to be performance information generated through a performance on a keyboard-based musical instrument by a right hand;

both-hand performance information matching with the received melody information;

performance expression information for the received melody information;

musical composition information of a single music piece with the received melody information used as a motif thereof;

other melody information made by modifying the received melody information;

information made by converting waveform data of the received melody information into tone-generator driving information of a predetermined format; and

musical score picture information corresponding to at least one of the information listed above.

12. (canceled)

13. (Currently amended) A client terminal apparatus for generating content, said client terminal operatively coupled to server over a bi-directional communication network, said client terminal comprising:

an input device adapted to input for inputting musical material information to said client terminal apparatus, the musical material information being representative of a musical material, other than a melody, including content data of a music piece other than the melody content of the music piece;

a transmitter coupled with said input device and adapted to transmit the musical material information, inputted via said input device, to a the server; and

a receiver adapted to receive, content information from the server, content information created by the server converting the musical material information, transmitted via said transmitter, said content information created by the server by imparting an additional value to the transmitted musical material information.

14. (Original) A client terminal apparatus as claimed in claim 13 wherein the content information received via said receiver is sample content information that is intended for test listening or test viewing,

said transmitter is further adapted to transmit, to the server, a request for delivery of regular content information, and

said receiver is further adapted to receive the regular content information delivered from the server in response to the request for delivery.

15. (Original) A client terminal apparatus as claimed in claim 13 wherein said input device is further adapted to input parameter information to said client terminal apparatus,

said transmitter is further adapted to transmit the parameter information, inputted via said input device, to the server, and

said receiver is further adapted to receive, from the server, content information having an additional value corresponding to the parameter information transmitted via said transmitter to the server.

16. (Currently amended) A server apparatus for generating content, said server apparatus operatively coupled to a client terminal over a bi-directional communication network, said server apparatus comprising:

a receiver adapted to receive musical material information from a client terminal, the musical material information ~~being representative of a musical material, other than a melody, of including content data of~~ a music piece other than the melody content information of the music piece;

a processor device coupled with said receiver and adapted to create content information ~~converting the musical material information by imparting an additional value to the received musical material information received via said receiver;~~ and

a delivery device operatively coupled with said processor device and adapted to deliver, to the client terminal, the content information created by said processor device.

17. (Original) A server apparatus as claimed in claim 16 wherein said processor device is adapted to create regular content information and sample content information that is intended for test listening or test viewing, and

said delivery device delivers, to the client terminal, the sample content information created by said processor device, and, in response to a request for delivery of the regular content information by the client terminal, delivers, to the client terminal, the regular content information created by said processor device.

18. (Original) A server apparatus as claimed in claim 16 wherein said receiver is further adapted to receive parameter information from the client terminal, and

said processor device is adapted to create content information having an additional value corresponding to the parameter information received via said receiver.

19. (Currently amended) In a system having a server and a client terminal, said server and said client terminal being operatively coupled over a bi-directional communication network, a A method for generating content information, said method comprising:

a step of inputting melody information, said melody information representing including musical content data of a melody;

a step of transmitting the inputted melody information, ~~inputted via said step of inputting~~, to a the server; and

a step of receiving, content information from the server, said content information created by the server ~~converting the transmitted melody information~~ by imparting an additional value to the melody information transmitted ~~via said step of transmitting~~ to the server.

20. (Currently amended) In a system having a server and a client terminal, said server and said client terminal being operatively coupled over a bi-directional communication network, a method for generating content information using the server, said method comprising:

a step of receiving melody information representing a melody from a the client terminal, said melody information including musical content data of a melody;

a step of creating content information converting the melody information by imparting an additional value to the melody information received via said step of receiving; and

a step of delivering, to the client terminal, the content information created by said step of creating.

21. (Currently amended) In a system having a server and a client terminal, said server and said client terminal being operatively coupled over a bi-directional communication network, a method for generating content information, said method comprising:

a step of inputting musical material information, the musical material information including content data of a music piece other than the melody content of the music piece being representative of a musical material, other than a melody, of a music piece;

a step of transmitting the musical material information, inputted via said step of inputting, to a the server; and

a step of receiving, from the server, content information created by the server, said content information created by the server converting the transmitted musical material information by imparting an additional value to the transmitted musical material information.

22. (Currently amended) In a system having a server and a client terminal, said server and said client terminal operatively coupled over a bi-directional communication network, a method for generating content information using the server, said method comprising:

a step of receiving musical material information from a the client terminal, the musical material information including content data of a music piece other than the melody content information of the music piece being representative of a musical material, other than a melody, of a music pieee;

a step of creating content information ~~converting the musical material information by imparting an additional value to the musical material information received via said step of receiving;~~ and

a step of delivering, to the client terminal, the content information created by said step of creating.

23. (Currently amended) A program containing a group of instructions to cause a computer of a client terminal to perform a method for generating content, said client terminal operatively coupled to a server over a bi-directional communication network, said method comprising:

a step of inputting melody information, said melody information ~~representing including musical content data of~~ a melody;

a step of transmitting to the server the melody information, ~~inputted via said step of inputting, to a server~~; and

a step of receiving, from the server, content information created by the server, said content information created converting the transmitted melody information by imparting an additional value to the transmitted melody information ~~transmitted via said step of transmitting to the server~~.

24. (Currently amended) A program containing a group of instructions to cause a computer of a server to perform a method for generating content, said server operatively coupled to a client terminal over a bi-directional communication network, said method comprising:

a step of receiving melody information representing a melody from a the client terminal, said melody information including musical content data of a melody;

a step of creating content information converting the melody information by imparting an additional value to the melody information received ~~via said step of receiving~~; and

a step of delivering, to the client terminal, the content information created by said step of creating.

25. (Currently amended) A program containing a group of instructions to cause a computer of a client terminal to perform a method for generating content, said client terminal operatively coupled to a server over a bi-directional communication network, said method comprising:

a step of inputting musical material information, the musical material information including content data of a music piece other than the melody content of the music piece being representative of a musical material, other than a melody, of a music piece;

a step of transmitting to the server the musical material information, inputted via said step of inputting, to a server; and

a step of receiving, from the server, content information, said content information created by the server converting the transmitted musical material information by imparting an additional value to the transmitted musical material information.

26. (Currently amended) A program containing a group of instructions to cause a computer of a server to perform a method for generating content, said server operatively coupled to a client terminal over a bi-directional communication network, said method comprising:

a step of receiving musical material information from a the client terminal, the musical material information ~~being representative of a musical material, other than a melody, of a music piece~~ including content data of a music piece other than the melody content of the music piece;

a step of creating content information ~~converting the musical material information~~ by imparting an additional value to the musical material information received via said step of receiving; and

a step of delivering, to the client terminal, the content information created by said step of creating.

27. (Currently amended) A client terminal apparatus for generating content, said client terminal operatively coupled to a server over a bi-directional communication network, said client terminal comprising:

an input device adapted to input parameter information for composing a music piece to said client terminal apparatus;

a transmitter coupled with said input device and adapted to transmit the parameter information, inputted via said input device, to a the server; and

a receiver adapted to receive, from the server, musical content information representing a the music piece composed on the basis of the parameter information transmitted via said transmitter to the server.

28. (Original) A client terminal apparatus as claimed in claim 27 wherein said receiver is further adapted to receive, from said server, screen information for inputting desired parameter information, and said input device is adapted to input the parameter information by use of the screen information received by said receiver.

29. (canceled)

30. (Currently amended) A server apparatus for generating content, said server apparatus operatively coupled to a client terminal over a bi-directional communication network, said server apparatus comprising:

a receiver adapted to receive parameter information for composing a music piece from a client terminal;

a processor device coupled with said receiver and adapted to create musical content information representing a the music piece composed on the basis of parameter information received via said receiver; and

a delivery device coupled with said processor device and adapted to deliver, to the client terminal, the musical content information created by said processor device.

31. (Original) A server apparatus as claimed in claim 30 wherein said delivery device is further adapted to deliver, to the client terminal, screen information to be used by the client terminal to input desired parameter information, and said receiver is adapted to receive, from the client terminal, the parameter information inputted by the client terminal using the screen information.

32. (canceled).

33. (Currently amended) A In a system having a server and a client terminal, said server and said client terminal being operatively coupled over a bi-directional communication network, a method for generating content using the client terminal, said method comprising:

a step of inputting parameter information for composing a music piece;

a step of transmitting the parameter information, inputted via said step of inputting, to a the server; and

a step of receiving, from the server, musical content information representing a the music piece composed on the basis of the parameter information transmitted via said step of transmitting to the server.

34. (Currently amended) A In a system having a server and a client terminal, said server and said client terminal operatively coupled over a bi-directional communication network, a method for generating content using said server, said method comprising:

a step of receiving parameter information for composing a music piece from a the client terminal;

a step of creating musical content information representing a the music piece composed on the basis of parameter information received via said step of receiving; and

a step of delivering, to the client terminal, the musical content information created by said step of creating.

35. (Currently amended) A program containing a group of instructions to cause a computer of a client terminal to perform a method for generating content, said client terminal operatively coupled to a server over a bi-directional communication network, said method comprising:

a step of inputting parameter information for composing a music piece;

a step of transmitting the parameter information, inputted via said step of inputting, to a server; and

a step of receiving, from the server, musical content information representing a the music piece composed on the basis of the parameter information transmitted via said step of transmitting to the server.

36. (Currently amended) A program containing a group of instructions to cause a computer of a server to perform a method for generating content, said server operatively coupled to a client terminal over a bi-directional communication network, said method comprising:

a step of receiving parameter information for composing a music piece from a client terminal;

a step of creating musical content information representing a the music piece composed on the basis of parameter information received via said step of receiving; and

a step of delivering, to the client terminal, the musical content information created by said step of creating.